

Fig.1

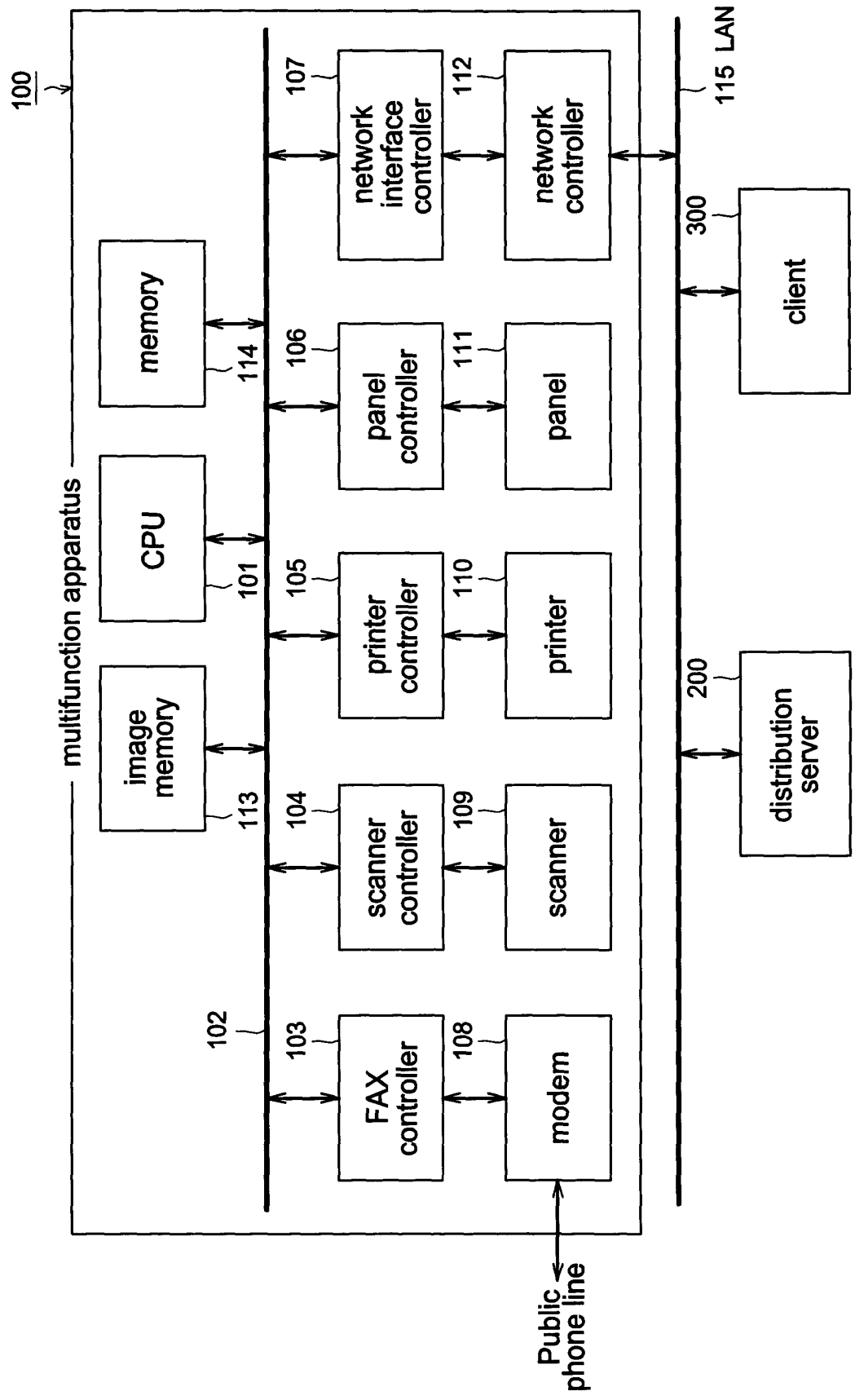


Fig.2

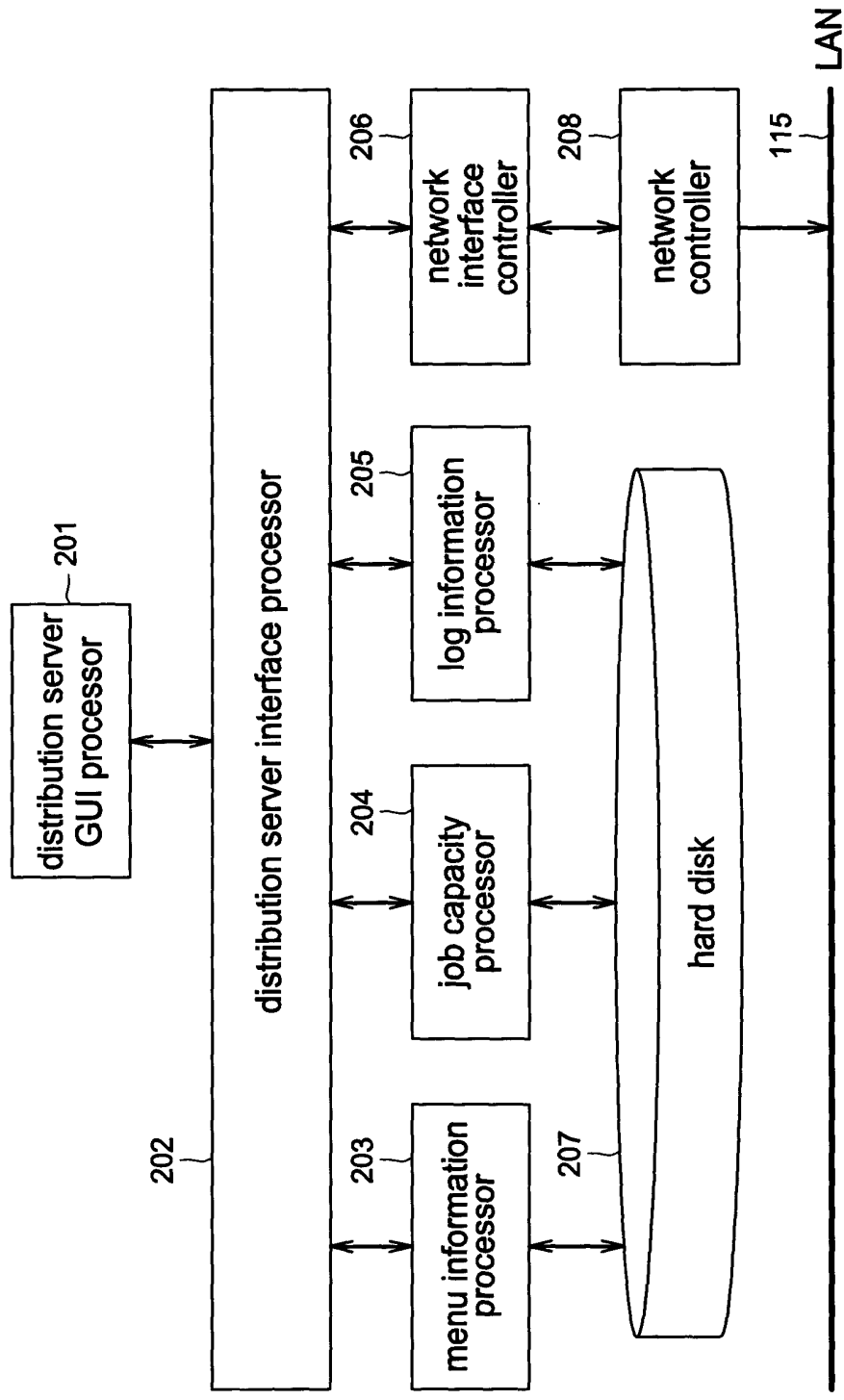


Fig.3

distribution server

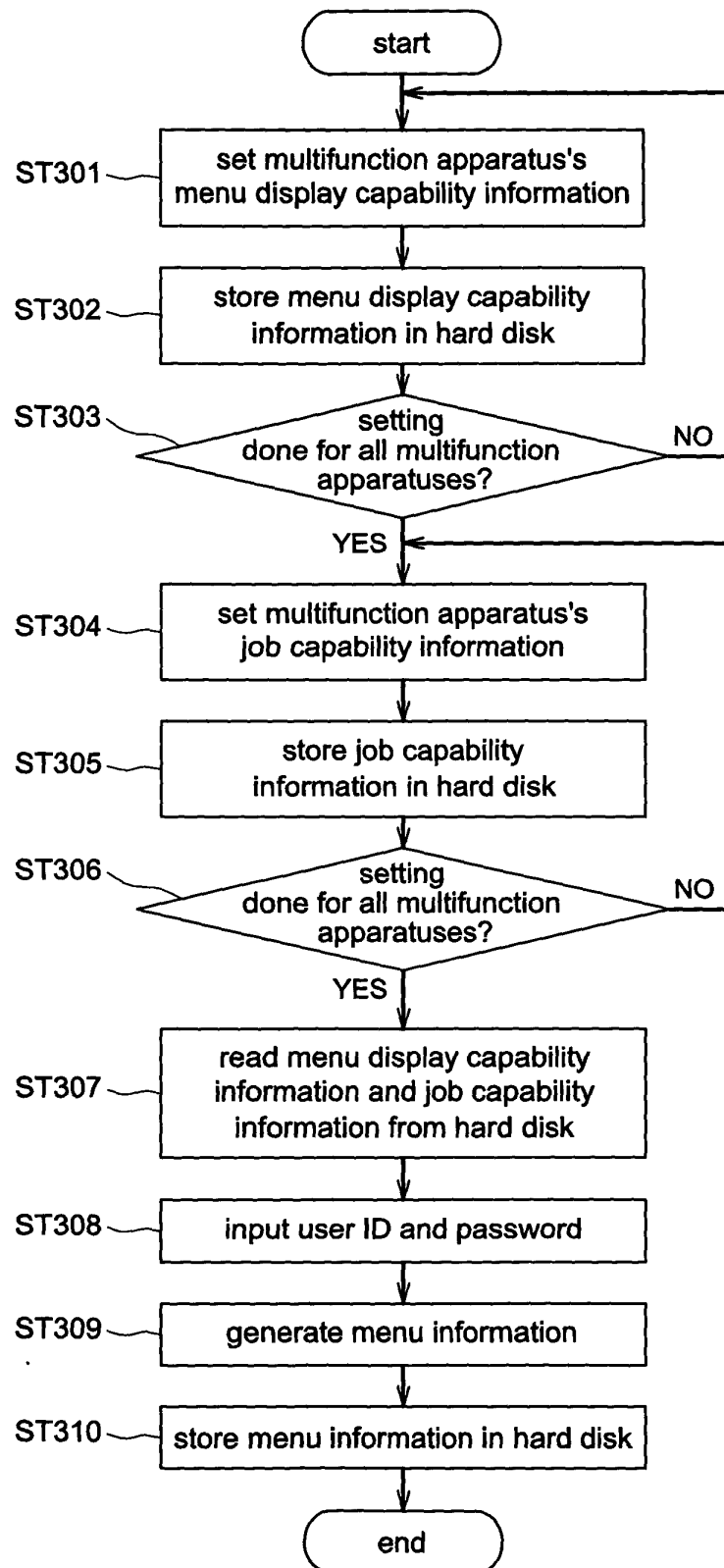


Fig.4

device ID	max. number of display menu items	max. number of characters for a menu item name	character set (language info.)
1 (multifunction apparatus A)	50 items	20 characters	SJIS
2 (multifunction apparatus B)	100 items	40 characters	SJIS

Exemplary configuration of menu display  
capability information of multifunction apparatus

**Fig.5**

device ID	multifunction apparatus job-ID	multifunction apparatus job parameters
1 multifunction apparatus A	1: copying	image type: monochrome paper size : A4,B4
	2: printing	image type: monochrome paper size : A4,B4 resolution : 600,300(dpi)
	3: scanning	image type: monochrome paper size : A4,B4 resolution : 400,200(dpi) file format : TIFF
2 multifunction apparatus B	1: copying	image type: monochrome, color paper size : A4,B4,A3
	2: printing	image type: monochrome, color paper size : A4,B4,A3 resolution : 600,300(dpi)
	3: scanning	image type: monochrome, color paper size : A4,B4,A3 resolution : 400,200(dpi) file format : TIFF,PDF
	4: FAX transmission	image type: monochrome paper size : A4,B4,A3 resolution : 8x3.85,8x7.7,8x15.4(dot/mm)
	5: FAX transmission	image type: monochrome paper size : A4,B4,A3 resolution : 8x3.85,8x7.7,8x15.4(dot/mm) file format : TIFF,PDF
	6: image e-mail	image type: monochrome, color paper size : A4,B4,A3 resolution : 400,200(dpi) file format : TIFF,PDF

**Exemplary configuration of job capability  
information of multifunction apparatus**

Fig.6

menu ID	menu item name	multifunction apparatus job-ID	multifunction apparatus job parameters
1	A4 copy 300dpi	1: copying	monochrome A4
2	FAX transmission to ABC corp.	4: FAX transmission	03-1234-5678 A4 8x15.4(dot/mm)
3	e-mail transmission to Mr.Matsushita	6: image e-mail	matsushita@matsu.co.jp A4 200 (dpi) PDF format

Exemplary configuration of menu information

Fig.7

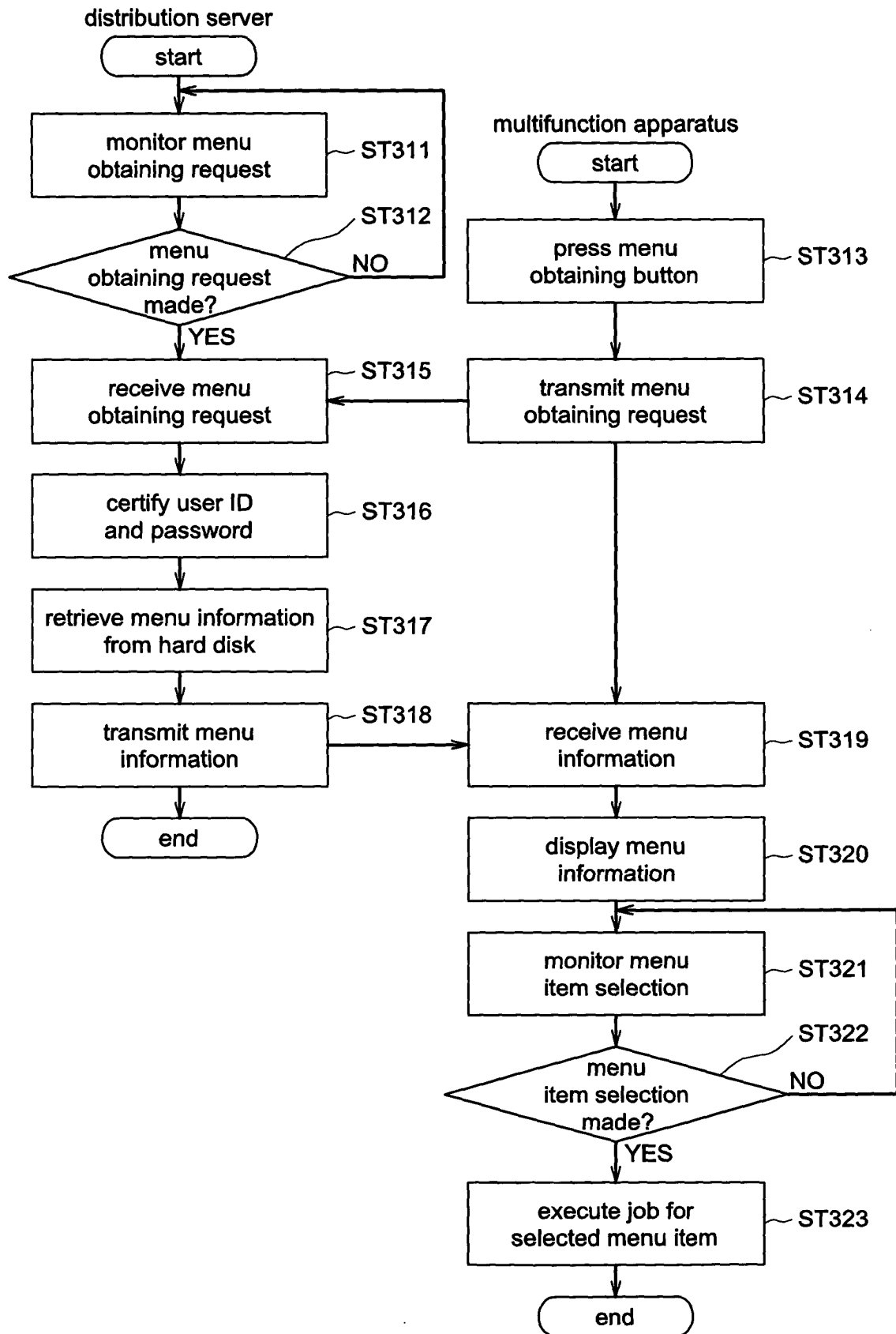
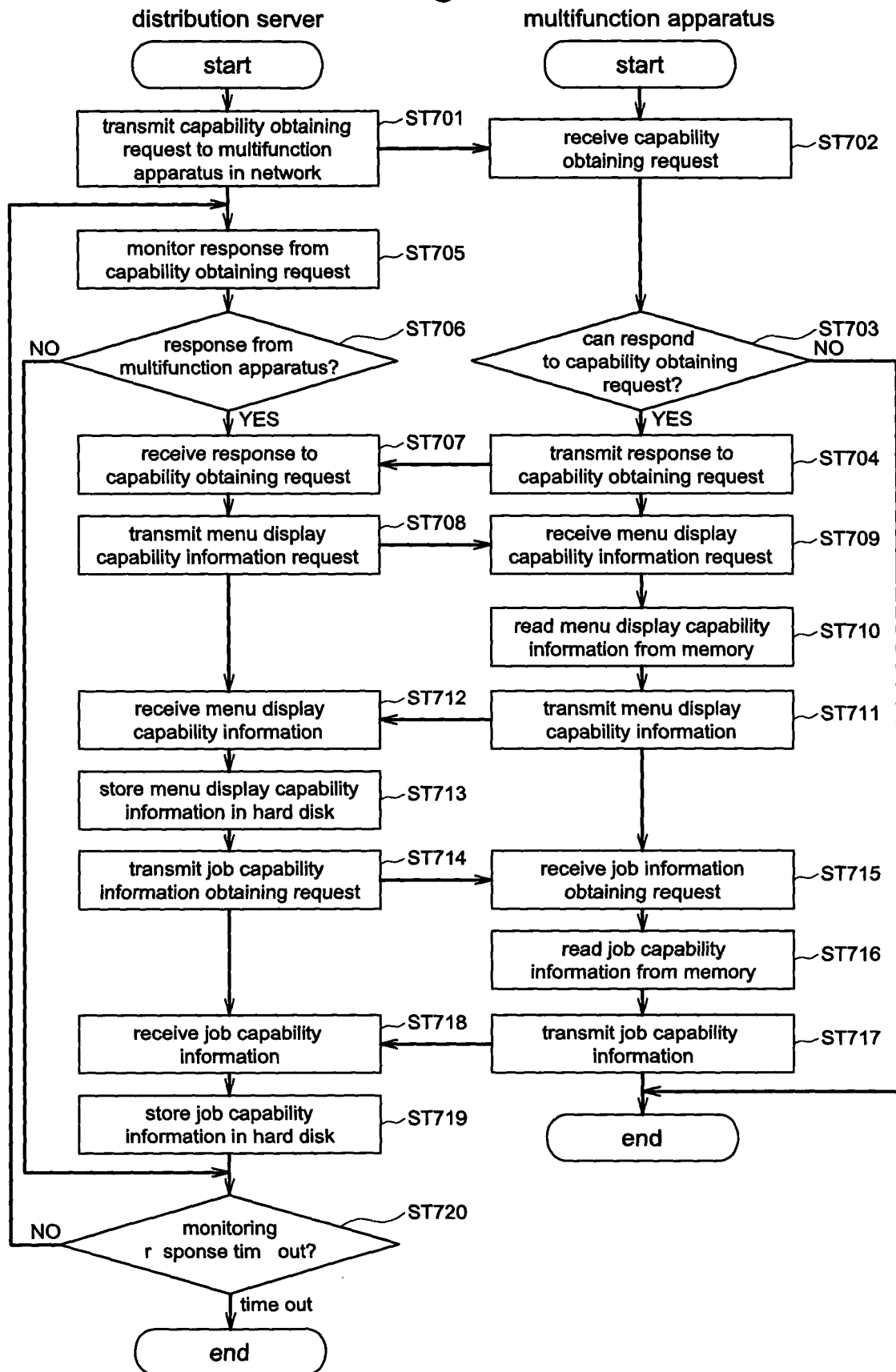
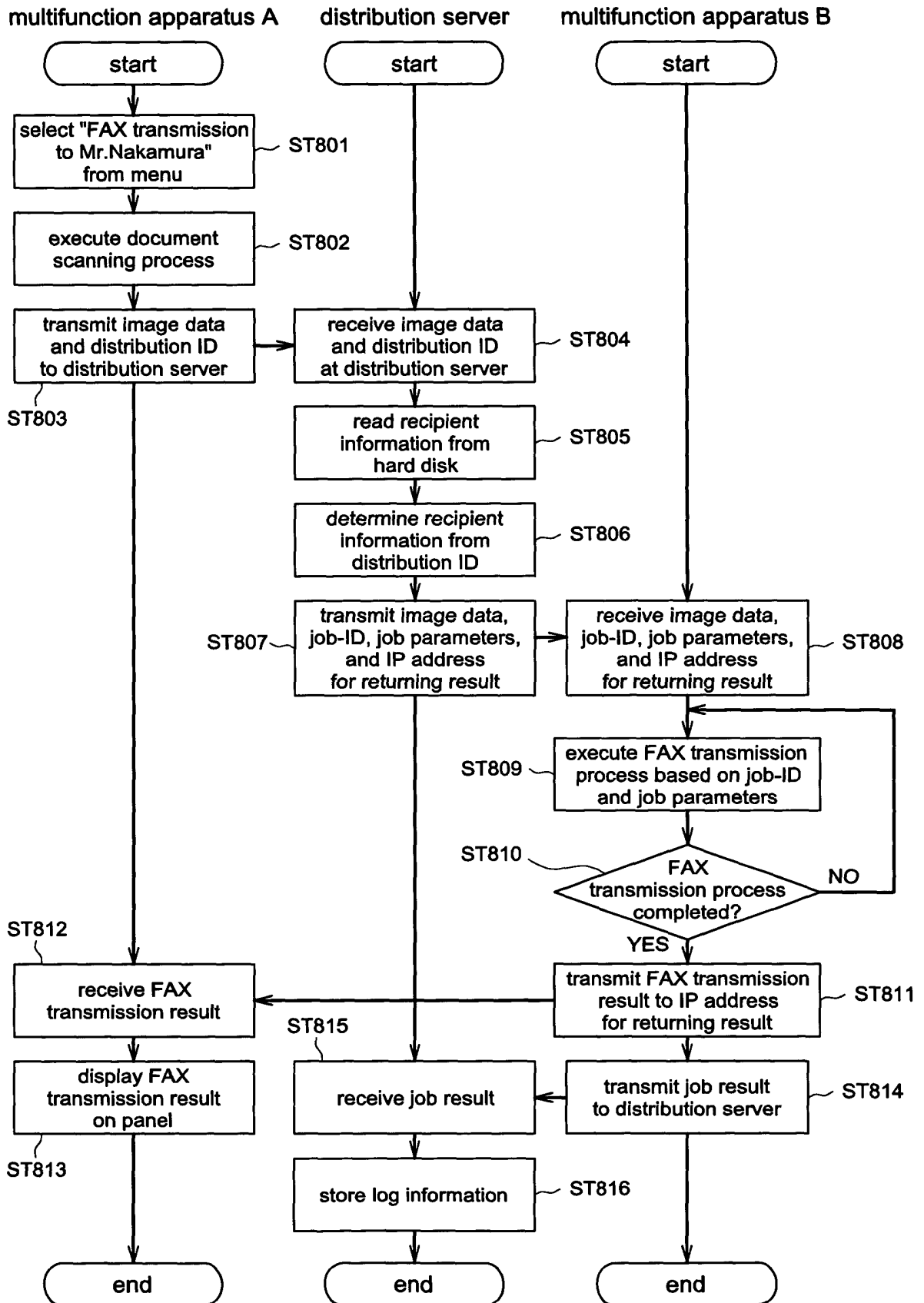


Fig.8





# Fig.9



**Fig.10**

**menu information**

<b>menu ID</b>	<b>menu item name</b>	<b>multifunction apparatus job-ID</b>	<b>multifunction apparatus job parameters</b>	<b>distribution ID</b>
<b>1</b>	<b>FAX transmission to Mr.Nakamura</b>	<b>3: scanning</b>	<b>monochrome A4 200dpi TIFF format</b>	<b>3</b>
<b>2</b>				

**Fig.11**

**recipient information**

<b>distribution ID</b>	<b>device ID of distribution destination</b>	<b>job-ID at multifunction apparatus of distribution destination</b>	<b>job parameters at multifunction apparatus of distribution destination</b>	<b>IP address for returning result</b>
<b>3</b>	<b>2: multifunction apparatus B</b>	<b>FAX transmission</b>	<b>03-1234-5678 A4 8x7.7(dot/mm)</b>	<b>172,12,34,56</b>

**Exemplary configuration of menu information  
and distribution information**